**Products also available from Avalanche!**

**Avalanche! 500**
- Patented cutter frame
- 1-1/2" wheels
- 17" x 12" plastic slide
- 16' lightweight fiberglass handle in four - 4' sections
- Snap-on coupler system for easy storage

**Deluxe 20 SnowRake**
- 24" SnowRake Head
- 20' handle
- Wheels to protect roof

**Avalanche! Products by Rhino Manufacturing, Inc.**
3918 Highway 55 S.E.
Buffalo, MN 55313 - USA
Toll-free: 800.378.3089 - Phone: 763.682.1404
Fax: 763.684.4327 - info@bigrigrake.com

**Limited Waranty:**

Avalanche Manufacturing warrants this equipment to be free from defects in material and workmanship under normal use and service. This warranty is extended to the original purchaser for a period of 6 months from the date of purchase and is applicable only when the equipment is assembled and operated in accordance with factory recommendations. The warranty does not extend to damage or wear caused by misuse, abrasion, corrosion, negligence, accident, faulty assembly or tampering in a manner to impair its normal operation. This product is intended to remove snow not ice.

**RETURN POLICY:**

All returns must be made within 30 days from the date of purchase. There is a 15% restocking fee that will be applied to ALL orders unless covered by our warranty listed above.

No freight charges will be refunded

**RETURN PROCEDURE:**

Requests for a return must be authorized through Avalanche prior to returning merchandise. Please call our toll free number (1.800.378.3088) for a return authorization number.
BIG RIG RAKE Owners’ Manual

Assembly:
1. Unpack the Big Rig Rake carton and parts. Check for any missing parts. Refer to the parts list and the assembly diagrams.

2. Assemble:
   A. Connect universal adapter (3) to the rake head with wheels (1)
   
   B. Attach one fiber glass pole (2) to universal adapter (3) (line up the hole of the fiber glass pole to the snap nut on the universal adapter and snap into place)
   
   C. Connect the fiber glass pole (2) to the upper angle tube (4)
   
   D. Connect the second fiber glass pole (2) onto the end of the upper angle tube (4)
   
   E. Connect one coupler (5) to fiber glass pole (2)
   
   F. Snap last coupler (5) to the end of the fiber glass pole (2) and connect the last fiber glass pole (2)
   
   G. Place the black vinyl end grip (6) on the end of the last pole

⚠️ Warning!
Keep away from electrical wires.

<table>
<thead>
<tr>
<th>ITEM</th>
<th>PART #</th>
<th>NAME</th>
<th>QTY</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>BRR-HD</td>
<td>Big Rig Rake Head – Neon Green</td>
<td>1</td>
</tr>
<tr>
<td>2</td>
<td>AVA500-FP</td>
<td>Fiber glass poles</td>
<td>4</td>
</tr>
<tr>
<td>3</td>
<td>UA100</td>
<td>Universal adapter</td>
<td>1</td>
</tr>
<tr>
<td>4</td>
<td>BRR-UAT</td>
<td>Upper angle tube</td>
<td>1</td>
</tr>
<tr>
<td>5</td>
<td>AVA500-HC</td>
<td>Couplers</td>
<td>2</td>
</tr>
<tr>
<td>6</td>
<td>AVA500-VEG</td>
<td>Vinyl end grip (black)</td>
<td>1</td>
</tr>
<tr>
<td>7</td>
<td>BRR-BAG</td>
<td>Storage Bag</td>
<td>1</td>
</tr>
</tbody>
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